

BENJAMIN J GILLEN
 ASSISTANT PROFESSOR OF ECONOMICS
 ROBERT DAY SCHOOL OF ECONOMICS AND FINANCE

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ACADEMIC APPOINTMENTS

2018-present **Claremont McKenna College**, Robert Day School of Economics and Finance, Assistant Professor

2010-2018 **Caltech**, Division of Humanities and Social Sciences, Assistant Professor

EDUCATION

2005 – 2010 **University of California, San Diego** La Jolla, CA
 Ph.D. in Economics

1995 – 1999 **Yale University** New Haven, CT
 B.A. in Economics

PUBLICATIONS

Experimenting with Measurement Error: Evidence from the Caltech Cohort Survey, with Erik Snowberg and Leat Yariv. *Journal of Political Economy*, Forthcoming.

Two Information Aggregation Mechanisms for Predicting the Opening Weekend Box Office Revenues of Films: Boxoffice Prophecy and Guess of Guesses, with David Court, Jordie McKenzie, and Charles R. Plott. *Economic Theory*, January 2018, 65(1), pp. 25 – 54.

A Parimutuel-like Mechanism for Information Aggregation: A Field Test Inside Intel, with Charles R. Plott and Matthew Shum. *Journal of Political Economy*, August 2017, 125(4), pp. 1075 - 1099.

A Note on Endogenous Norms in ‘A Theory of Conformity’. *Economics Letters*, April 2015, 129, pp. 57 - 61

Demand Estimation with High-Dimensional Product Characteristics, with Hyungsik Roger Moon and Matthew Shum. *Advances in Econometrics*, vol. 34: Bayesian Model Comparison, 2014, pp201-223.

Bayesian Minimization of Stein Loss in Covariance Matrix Estimation. *Journal of Empirical Finance*, December 2014, pp. 402-420.

The Cross-section of Conditional Mutual Fund Performance in European Stock Markets, with Ayelen Banegas, Allan Timmermann, and Russ Wermers. *Journal of Financial Economics*, June 2013, 108(3), pp. 699 - 726

A Taxonomy of Utility Functions, with Harry Markowitz in J.R. Aronson, H.L. Parmet, & R.J. Thornton (Ed) “Variations in Economic Analysis: Essays in Honor of Eli Schwartz,” Springer 2009

UNPUBLISHED PAPERS

Divergence, Closed Cycles and Convergence in Scarf Environments: Experiments in the Dynamics of General Equilibrium Systems

with Masayoshi Hirota, Ming Hsu, Charles R. Plott, and Brian W. Rogers

The Victoria Gaming Auction: Large Constrained Auctions from the Testbed to the Field

with Tim Cason and Charles R. Plott

BLP-Lasso for Aggregate Discrete-Choice Models Applied to Elections with Rich Demographic Covariates (USC-INET Research Paper No. 15-27)

with Sergio Montero, Roger Moon, and Matthew Shum

Subset Portfolios for Asset Allocation (Caltech Social Science Working Paper 1421)

Identification and Estimation of Level-k Auctions

The Power of Revealed Preference Tests: Ex-Post Evaluation of Experimental Design

with James Andreoni and William T. Harbaugh

WORK IN PROGRESS

Overbidding and Experience in USFS Timber Auctions (with Tatiana Mayskaya)

Experiments on Social Learning in Networks (with Marina Agranov and Dotan Persitz)

Measurement Error Methods for Behavioral Type Classification (with Erik Snowberg and Leeat Yariv)

TEACHING

Graduate Econometrics, Experimentics, Time Series Analysis (Caltech)

Undergraduate Econometrics (CMC), Investments (Caltech)

Dissertation Committees (Caltech): Yutaka Kayaba (2012), Thomas Ruchti (2013), Stephen Wu (Geophysics, 2014), Geoffrey Fisher (2015), Tatiana Mayskaya (2017), Li Song (2017)

REFERREEING AND PROFESSIONAL ACTIVITIES

Refereeing: American Economic Review, Economic Inquiry, Economics Letters, Economics Journal, Econometrica, Empirical Economics, Experimental Economics, Finance Research Letters, Games and Economic Behavior, Handbook of Economic Forecasting, Journal of Economic Dynamics and Control, Journal of Econometric Methods, Journal of Econometrics, Journal of Empirical Finance, Journal of Financial Economics, Journal of Labor Economics, Journal of Political Economy, Management Science, Managerial Finance, Political Analysis, Proceedings of the National Academy of Sciences, Quantitative Economics, Review of Financial Studies; Israeli Science Foundation, National Science Foundation

Assistant to Co-Editor: Vincent Crawford, American Economic Review (2009-2010)

CONFERENCES AND SEMINARS

2019	Drexel University*
2018	Microsoft Research; Advances in Field Experiments 2018 (Boston University)
2017	University of California – Riverside; University of California – Riverside SoBA; Claremont Graduate University; LA Finance Day (UCLA); Bayesian Crowd Workshop (Erasmus); Claremont McKenna College
2016	SouthWest Economic and Behavioral Economics (SWEBE) Conference; Advances in Field Experiments 2016 (University of Chicago); University of California – Riverside
2015	Econometric Society Annual Meetings, Boston; Claremont Graduate University; The 13th Annual International Industrial Organization Conference; University of Arizona; University of Southern California; University of California - Los Angeles
2014	Advances in Econometrics Conference on Bayesian Model Selection - Irvine; Seminar on Bayesian Inference in Econometrics and Statistics - Chicago; Stanford Institute for Theoretical Economics (Empirical Implementation of Theoretical Models); California Econometrics Conference - Stanford; Cal Poly - SLO;
2013	Southwest Economic Theory Conference; Vienna Workshop on High Dimensional Time Series in Macroeconomics and Finance; The 11th Annual International Industrial Organization Conference; University of California, San Diego; Econometric Society North American Summer Meetings
2012	University of California, Riverside; Econometric Society North American Summer Meetings
2011	American Financial Association Annual Meetings, Denver; McGill Global Asset Management Conference, McGill University; Stanford University; University of California, Berkeley; California Econometrics Conference, University of Southern California;
2010	University of Chicago, Booth School of Business; University of Wisconsin, Madison; University of Maryland, Smith School of Business; University of Miami; University of California, Los Angeles; EC2 Conference on Identification in Economics, Toulouse;
2009	Stanford Institute for Theoretical Economics (Psychology and Economics); University of California, San Diego; California Institute of Technology

Conference Organizer: Bayesian Methods in Microeconomic Modeling, Caltech 2013;

HONORS AND AWARDS

5/2007	Walter P. Heller Award for Outstanding Third-Year Paper, University of California, San Diego
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